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Citations: The XTR public key system - Lenstra, Verheul (...
... ...has been used in [30] to **derive** some results ... AK Lenstra and ER Verheul, The **XTR**
public key system ... compression methods based on traces such as **LUC** [109] and ...
citeseer.nj.nec.com/context/1224892/308852 - 24k - Supplemental Result - Cached - Similar pages

[PDF] Hidden Number Problem in Small Subgroups
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... As in [1, 5] we apply our algorithm for the hidden number problem
to **derive** a bit security result for the Diffie-Hellman scheme. ...
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[PDF] Introduction
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... 342, 518, 521] to the secret key of the **XTR** [332, 333, 334, 335, 551] and to the
LUC [47, 536] key exchange protocols. We apply our method to **derive** quite a ...
www.birkhauser.ch/books/math/6654-0_Introduction.pdf - Similar pages

[PS] Future directions in algorithmic number theory
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... The Hi **derive** from injective resolutions on the etale topology. ... and compare TBC with
Lucas-based cryptosystems and **XTR**, and understand **LUC**, **XTR**, and Beyond ...
www.aimath.org/WWN/primesinp/primesinp.ps - Similar pages

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Cryptography-Digest Digest #942
... eg DH over GF(p), ECC, **LUC***, or **XTR**) would be ... (Note: I'm not particularly recommending
LUC. ... changing 256-element permutation that is used to **derive** output. ...
www.mail-archive.com/cryptography-digest@senator-bedfellow.mit.edu/ msg03144.html - 36k - Supplemental
Result - Cached - Similar pages

Citations: A Public Key Cryptosystem and a Signature Scheme based ...

... Then we will investigate their touching point and **derive** practical consequences. ... 19
5.3 **XTR** . ... includes RSA [39] Rabin [38] Williams [42, 43] **LUC** [41] Kurosawa ...
citeseer.ist.psu.edu/context/5705/0 - 62k - Cached - Similar pages

Molecular Endocrinology -- Furlow and Brown 13 (12): 2076

... It has been difficult to **derive** generalizations about the ... For cotransfection of TR
expression vectors, **xTR** A and ... g reporter construct (TREs in MTV-**Luc**) or 0.1 ...
mend.endojournals.org/cgi/content/full/13/12/2076 - Similar pages

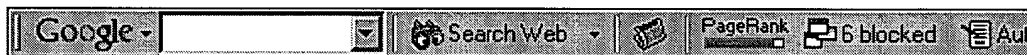## Google ▶

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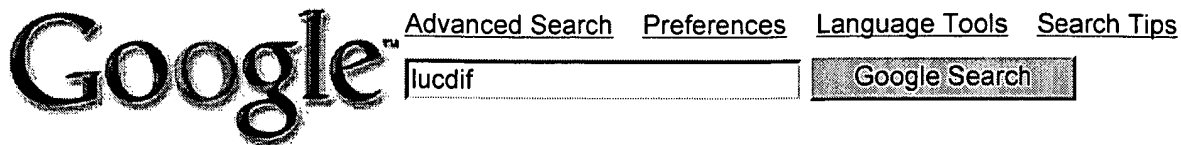
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Speed Comparison of Popular Crypto Algorithms

... **LUCDIF** 512 Key-Pair Generation, 1913, 2.003, 1.05. **LUCDIF** 512 Key-Pair Generation
with precomputation, 1897, 2.003, 1.06. **LUCDIF** 512 Key Agreement, 1078, 2.003,
1.86. ...
www.eskimo.com/~weidai/benchmarks.html - 15k - Cached - Similar pages

// luc.cpp - written and placed in the public domain by Wei Dai # ...

... k(rng, 1, q-1, Integer::ANY); r = Lucas(k, g, p); s = (k + x*(r+m)) % q; } // *
LUCDIF::**LUCDIF**(const ...
cvs.sourceforge.net/viewcvs.py/cryptopp/ src/luc.cpp?rev=1.1.1.3 - 11k - Cached - Similar pages

#ifndef CRYPTOPP_LUC_H #define CRYPTOPP_LUC_H /** \file */ # ...

... class **LUCDIF** : public PK_SimpleKeyAgreementDomain { public: **LUCDIF**(const Integer
&p, const Integer &g); **LUCDIF**(RandomNumberGenerator &rng, unsigned int pbits ...
cvs.sourceforge.net/viewcvs.py/ cryptopp/src/luc.h?rev=1.3 - 9k - Cached - Similar pages
[More results from cvs.sourceforge.net]

Citations: Cryptanalysis of the Dickson scheme - Muller, Nobauer ...

... coincides with the variant of the Di#eHellman key exchange scheme that was proposed
and analyzed by a series of authors; 15] where the name **LUCDIF** was proposed ...
citeseer.nj.nec.com/context/177540/0 - 11k - Cached - Similar pages

Cryptography-Digest Digest #936

... com> Subject: Re: XTR independent benchmarks Date: Sun, 4 Jun 2000 13:43:43 +0200
> > First of all, the hard part of parameter generation in **LUCDIF** consists of ...
www.mail-archive.com/cryptography-digest@senator-bedfellow.mit.edu/ msg03138.html - 29k - Cached - Similar
pages

Cryptography-Digest Digest #929

... 4.19 DH 1024 Agreement 10.53 DH 2048 Key-Pair Generation 46.91 DH 2048 Key-Pair
Generation with precomputation 14.10 DH 2048 Agreement 47.82 **LUCDIF** 512 Key ...
www.mail-archive.com/cryptography-digest@senator-bedfellow.mit.edu/ msg03131.html - 29k -
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SourceForge.net: File Release Notes and Changelog

... Twofish, Serpent SEAL, Luby-Rackoff, MDC, various encryption modes (CFB, CBC, OFB,
counter), DH, DH2, MQV, DSA, NR, ElGamal, LUC, **LUCDIF**, LUCELG, Rabin, RW, RSA ...
https://sourceforge.net/project/ shownotes.php?release_id=22178 - 33k - Cached - Similar pages

Algorithm

... **LUCDIF** 512 Key-Pair Generation, 281, 1.000, 3.56. **LUCDIF** 512 Key-Pair Generation
with precomputation, 287, 1.000, 3.48. **LUCDIF** 512 Key Agreement, 200, 1.000,
5.00. ...
www.stud.ntnu.no/~tlan/ test2.stud.ntnu.no-benchmark.html - 12k - Cached - Similar pages

[PDF] Efficiency Analysis and Comparison of Public Key Algorithms

File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... ECIEC) Elliptic Curve Digital Signature Algorithm (ECDSA) Elliptic Curve Nyberg-Rueppel
(ECNR) Public Key Cryptography Algorithms Other: **LUCDIF** LUCELG LUCRSA ...
www.mit.bme.hu/~csilla/CSCS2002/EC_prezentacio.pdf - <u>Similar pages</u>

[PS] <u>Doing More with Fewer Bits</u>
File Format: Adobe PostScript - <u>View as Text</u>
... 2 A different view of the **LUCDIF** cryptosystem Central in the construction of the
LUCDIF variant of the Diffie-Hellman keyexchange scheme is a * 512-bit prime ...
www.win.tue.nl/~ruudp/paper/36.ps - <u>Similar pages</u>

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LUC: A New Public Key System - Smith, Lennon (ResearchIndex)
... nj.nec.com/228891.html More @techreport{ smith93luc, author = "Peter Smith and
Michael JJ Lennon", title = "{LUC}: {A} New Public Key System", year = "1993 ...
citeseer.nj.nec.com/228891.html - 22k - Cached - Similar pages

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> Cryptosystems ...
> ... Koyama, Maurer et al. - 1991 25 A new elliptic curve based analogue of
> RSA (context)
> - Demytko - 1994 17 **LUC: A new public key system** - Smith, Lennon 16 ...
> citeseer.nj.nec.com/bleichenbacher97new.html - 24k - Cached - Similar pages
> [More results from citeseer.nj.nec.com]

[PDF] **LUC: A New Public Key System** 1. Public Key Encryption
File Format: PDF/Adobe Acrobat - View as HTML
LUC: A New Public Key System Peter J. Smith a and Michael JJ Lennon b a LUC Partners,
Auckland UniServices Ltd, The University of Auckland, Private Bag 92019 ...
preterhuman.net/texts/cryptology/LUC_PUBL.PDF - Similar pages

LUC
... January 1993. PJ Smith, MJJ Lennon, "**LUC : A New Public Key System**", Proceedings
of the Ninth IFIP International Symposium on Computer Security '93, pp. ...
www.kisa.or.kr/technology/sub1/LUC.htm - 14k - Cached - Similar pages

> XTR
> ... http://home.hetnet.nl/~ecstr/mathdetails.htm. PJ Smith, MJJ Lennon, "**LUC : A New
> Public Key System**," Proceedings of the Ninth IFIP International Symposium on ...
> www.kisa.or.kr/technology/sub1/XTR.htm - 14k - Cached - Similar pages

[PS] GROUPE REGARDS
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... the ACM, (Feb. 1978), 21, (2), 120-126. [3] smith, pj, and lennon,
mjj: `**LUC: A new public key system**',. in Ninth IFIP Symposium ...
cnscenter.future.co.kr/resource/crypto/ algorithm/pkc/CG1997_8.ps - Similar pages

Lucas sequences and cryptography
... FTP archive at funet (Incl. papers and source code); Papers: LUC [[citeseer]]:
LUC: A New Public Key System (Peter J. Smith, Michael JJ Lennon, 1993). ...
www.tcs.hut.fi/~helger/crypto/link/public/luc.html - 6k - Cached - Similar pages

Published in R. Whright and P. Neumann, eds, Network Threats, ...
... 1976 2 **LUC: A new public key system** (context) - Smith, Lennon - 1993
2 Graduate Texts in Mathematics (context) - in, theory et al. ...
gunther.smeal.psu.edu/20562.html - 27k - Cached - Similar pages

[PS] <u>To appear in Journal of Cryptology.</u>
File Format: Adobe PostScript - <u>View as Text</u>
... [19] PJ Smith and MJJ Lennon. **LUC**: **a new public key system**. In EG Douglas,editor,
Proceedings of the Ninth IFIP Symposium on Computer Security, pp. 103-. 117. ...
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[PS] <u>**LUC**: **A New Public Key System** Peter J. Smitha and Michael JJ ...</u>
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Auckland UniServices Ltd, The University of Auckland,Private Bag 92019 ...
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